human drug or class of drugs in foodproducing animals if FDA determines that:

- (1) An acceptable analytical method needs to be established and such method has not been established or cannot be established; or
- (2) The extralabel use of the drug or class of drugs presents a risk to the public health.
- (b) A prohibition may be a general ban on the extralabel use of the drug or class of drugs or may be limited to a specific species, indication, dosage form, route of administration, or combination of factors.

§ 530.22 Safe levels and analytical methods for food-producing animals.

- (a) FDA may establish a safe level for extralabel use of an approved human drug or an approved new animal drug when the agency finds that there is a reasonable probability that an extralabel use may present a risk to the public health. FDA may:
- (1) Establish a finite safe level based on residue and metabolism information from available sources:
- (2) Establish a safe level based on the lowest level that can be measured by a practical analytical method; or
- (3) Establish a safe level based on other appropriate scientific, technical, or regulatory criteria.
- (b) FDA may require the development of an acceptable analytical method for the quantification of residues above any safe level established under this part. If FDA requires the development of such an acceptable analytical method, the agency will publish notice of that requirement in the FEDERAL REGISTER.
- (c) The extralabel use of an animal drug or human drug that results in residues exceeding a safe level established under this part is an unsafe use of such drug.
- (d) If the agency establishes a safe level for a particular species or category of animals and a tolerance or safe concentration is later established through an approval for that particular species or category of animals, for that species or category of animals, the safe level is superseded by the tolerance or

safe concentration for that species or category of animals.

§ 530.23 Procedure for setting and announcing safe levels.

- (a) FDA may issue an order establishing a safe level for a residue of an extralabel use of an approved human drug or an approved animal drug. The agency will publish in the FEDERAL REGISTER a notice of the order. The notice will include:
- (1) A statement setting forth the agency's finding that there is a reasonable probability that extralabel use in animals of the human drug or animal drug may present a risk to the public health:
- (2) A statement of the basis for that finding; and
 - (3) A request for public comments.
- (b) A current listing of those drugs for which a safe level for extralabel drug use in food-producing animals has been established, the specific safe levels, and the availability, if any, of a specific analytical method or methods for drug residue detection will be codified in §530.40.

§ 530.24 Procedure for announcing analytical methods for drug residue quantification.

- (a) FDA may issue an order announcing a specific analytical method or methods for the quantification of extralabel use drug residues above the safe levels established under §530.22 for extralabel use of an approved human drug or an approved animal drug. The agency will publish in the FEDERAL REGISTER a notice of the order, including the name of the specific analytical method or methods and the drug or drugs for which the method is applicable.
- (b) Copies of analytical methods for the quantification of extralabel use drug residues above the safe levels established under §530.22 will be available upon request from the Communications and Education Branch (HFV-12), Division of Program Communication and Administrative Management, Center for Veterinary Medicine, 7500 Standish Pl., Rockville, MD 20855. When an analytical method for the detection of extralabel use drug residues above the safe levels established under §530.22 is